

WHAT IS CLAIMED IS:

1. An injection-molding tool for a golf club grip applied to an injection-molding machine, comprising:
 - a base member including an axial rod with a distal end, and a connection means; and
 - a detachable molding member attached to the base member to constitute the injection-molding tool, thereby the distal end of the axial rod extending through the assembling hole, the detachable molding member including an assembling hole adapted to receive the axial rod, and a plurality of molding plugs extended therefrom;

wherein the connection means of the base member allows to disassemble and reassemble the detachable molding member so that the detachable molding member is able to change according to design choice of the golf club grip.
- 15 2. The injection-molding tool for a golf club grip as defined in Claim 1, wherein the axial rod of the base member is formed with a screw rod and regarded as the connection means of the base member, and the assembling hole of the detachable molding member is formed with a screw hole for screw connection with the screw rod of the base member.
- 20 3. The injection-molding tool for a golf club grip as defined in Claim

1, wherein the base member is provided with a thread portion, and the detachable molding member is provided with a thread portion for screw connection that of the base member.

4. The injection-molding tool for a golf club grip as defined in Claim 5 3, wherein the thread portion of the base member is formed on an outer circumference of the base member while the thread portion of the detachable molding member formed on an outer circumferential wall of the detachable molding member.

5. The injection-molding tool for a golf club grip as defined in Claim 10 1, wherein the detachable member includes a bottom seat on which the molding plugs are equi-spaced.

6. The injection-molding tool for a golf club grip as defined in Claim 1, further comprising a cutting portion for positioning the injection-molding tool with respect to the injection-molding machine.

15 7. The injection-molding tool for a golf club grip as defined in Claim 1, wherein each of the molding plugs has a circular cross-sectional configuration.

8. The injection-molding tool for a golf club grip as defined in Claim 1, wherein each of the molding plugs has an oval cross-sectional 20 configuration.

9. The injection-molding tool for a golf club grip as defined in Claim 1, wherein the distal end of the axial rod of the base member is extended through the assembling hole of the detachable molding member and located among the molding plugs.